

## POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231 RECEIVED

DEC 0 3 2002

Sir:

**Technology Center 2100** 

As assignee of record of the entire right, title and interest, the undersigned corporation hereby revokes all previous powers of attorney and appoints the attorneys and/or agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute and transact all business in the United States Patent and Trademark Office for the following listed patent applications:

Serial No.:	Filing Date	Inventor(s)	Title
09/485,725	February 14, 2000	Christian MENZEL	METHOD, MOBILE STATION AND ARRANGEMENT FOR PACKET- ORIENTED TRANSMISSION OF INFORMATION
09/485,068	February 2, 2000	Stefan BAHRENBURG, et al.	DEVICE FOR TRANSMITTING DATA TO MOBILE RADIO TELEPHONE NETWORKS
09/355,812	August 4, 1999	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR ENCODING A DIGITALIZED IMAGE
09/297,507	May 3, 1999	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR ENCODING A DIGITIZED IMAGE
09/446,857	December 28, 1999	Hans-Peter HUTH, et al.	METHOD AND APPARATUS FOR CODING DIGITAL DATA
09/264,256	March 8, 1999	Leo RADEMACHER	RADIO COMMUNICATIONS RECEIVER AND METHOD OF RECEIVING RADIO SIGNALS
09/380,172	August 26, 1999	Josef SCHARINGER, et al.	METHOD AND ARRAGNEMENT FOR COMPUTER ASSISTED FORMATION FO A PERMUTATION TO PERMUTE DIGITAL SIGNALS AND METHOD AND ARRANGEMENT TO ENCRYPT DIGITAL SIGNALS
09/486,578	February 29, 2000	Andre Kaup	METHOD AND COMMUNICATION SYSTEM FOR SYNCHRONIZING TWO DEVICES WITH A PREDETERMINABLE DATA TRANSMISSION METHOD
09/433,933	November 4, 1999	Gerhard Ritter	METHOD FOR DATA TRANSMISSION IN A RADIO-COMMUNICATION SYSTEM
09/462,335	January 6, 2000	Michael Koch	METHOD AND RADIO COMMUNICATION SYSTEM FOR INFORMATION TRANSMISSION WITH ATM CELLS
09/463,490	January 26, 2000	Wolfgang Zirwas	ARRANGEMENT FRO THE RAPID DIGITAL GENERATION OF A DIGITAL SIGNAL HAVING A PREDETERMINED PHASE ANGLE USING A REFERENCE, ETC

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09/446,059	December 16,	Christian Menzel	METHOD, MOBILE STATION AND BA
	1999		STATION FOR TRANSMITTING SIGI
09/463,529	January 26, 2000	Wolfgang Zirwas	METHOD AND ARRANGEMENT FOR
		-	FAST SYNCHRONIZATION OF TWO
			CARRIER SIGNALS
09/647,210	September 27,	Joerg Bormann	METHOD FOR THE COMPARISON (
	2000		ELECTRICAL CIRCUITS
09/180,424	November 9,	Armin SPLETT	PROCESS AND SYSTEM FOR
	1998		ALTERING THE TRANSMISSION M
			IN A MOBILE COMMUNICATION
			SYSTEM ACCORDING TO THE
			TRANSMISSION QUALITY
09/486,335	February 23, 2000	Markus DOETSCH et	METHOD FOR PACKET TRANSMIS
		al.	WITH AN ARQ PROTOCOL ON
			TRANSMISSION CHANNELS IN A
			DIGITAL TRANSMISSION SYSTEM
09/341,068	July 2, 1999	Gustavo DECO et al.	METHOD FOR DETECTING
			SYNCHRONICITY BETWEEN SEVE
			DIGITAL MEASUREMENT SERIES
			THE AID OF A COMPUTER
09/308,740	May 24, 1999	Jurgen PANDEL	METHOD AND ARRANGEMENT FO
			COMPUTER-ASSISTED MOTION
			ESTIMATION OR MOTION
			COMPENSATION
09/242,796	February 23, 1999	Martin EUCHNER et	DEVICE AND METHOD FOR THE
		al.	CRYPTOGRAPHIC PROCESSING
			DIGITAL DATA STREAM PRESENT
			ANY NUMBER OF DATA
09/380,018	August 23, 1998	Christian Menzel	METHOD AND BASE STATION SYS
			FOR CALLING MOBILE STATIONS
			THE TRANSMISSION OF PACKET
09/171,317	October 15, 1998	Jurgen Knopp	METHOD FOR COORDINATING TH
			EXECUTION OF COOPERATING
			PROCESSES THAT ACCESS A
			COMMMON OBJECT
09/308,303	May 17, 1999	Christian Menzel	METHOD AND SYSTEM FOR
		1	CONFIGURING A RADIO INTERFAC
	ļ.,		A COMMUNICATION SYSTEM
09/486,786	March 1, 2000	Stefan Bahrenburg	METHOD AND ARRANGEMENT FO
			TRANSMITTING MESSAGE DATA I
			RADIO COMMUNICATION SYSTEM
09/367,022	August 6, 1999	Brigitte Wirtz	METHOD FOR COMPUTER-
			ADAPTATION OF REFERENCE DA
			SET ON THE BASIS OF AT LEAST
			INPUT DATA SET
09/155,858	March 22, 1999	Peter	DEVICE FOR COMPILING A DIGITAL
		KLEINSCHMIDT	DICTIONARY AND PROCESS FOR
			COMPILING A DIGITAL DICTIONAR
001171		<del>  </del>	MEANS OF A COMPUTER
09/171,069	October 9, 1998	Peter Jung	SYSTEM FOR RADIO TRANSMISS
	1		OF DIGITAL SIGNALS BETWEEN A
			PLURALITY OF SUBSCRIBER
00/405 55		<del> </del>	STATIONS AND BASE SATATION
09/485,084	February 3, 2000	Bernhard	MULTIMEDIA TELEPHONE BOX
	1	KAMMERER et al.	i

09/407,933	September 28,	Christian	APPARATUS FOR TRANSFORMING
	1999	WIEDHOLZ, et al.	VALUE DYADS INTO OTHER VALUE
			DYADS IN CONFORMITY WITH A
			SPECIFIC TRANSFORMATION RULE
09/462,641	January 10, 2000	Hans-Georg	METHOD AND STRUCTURE FOR THE
·		ZIMMERMÄNN, et al.	NEURAL MODELLING OF A DYNAMIC
			SYSTEM IN A COMPUTER
09/200,360	November 25,	Wolfgang ZIRWAS	TRANSMISSION SYSTEM FOR
,	1998		TRANSMITTING DIGITAL SIGNALS IN A
			RADIO SUBSCRIBER TERMINAL
			NETWORK
09/284,531	April 14, 1999	Gerhard	METHOD FOR EXCHANGING
00,201,001	7,5111 7 1, 1000	HOFFMANN, et al.	CRYPTOGRAPHIC KEY MATERIAL
			BETWEEN A FIRST COMPUTER UNIT
			AND A SECOND COMPUTER UNIT
09/242,152	February 9, 1999	Gustavo DECO, et al.	COMPUTER-SUPPORTED METHOD
03/242,132	1 colualy 3, 1333	Gustavo DECO, et al.	FOR THE SELECTION OF TRAINING
	!		
09/701,668	Fohrung 6 2004	Jorg DAUERER, et	DATA FOR A NEURAL NETWORK
09//01,008	February 6, 2001		METHOD AND RADIO STATION FOR
		al.	SIGNAL TRANSMISSION IN A RADIO
00/000 040	Manah 40, 4000	01	COMMUNICATION SYSTEM
09/269,046	March 18, 1999	Clemens	METHOD FOR MODELING AND
		HOFFMANN et al.	CONTROLLING A DYNAMIC SYSTEM OF
			THE FIRST ORDER WITH NON-LINEAR
00/000 044	14 00 4000		PROPERTIES
09/308,944	May 26, 1999	Reimar HOFFMANN,	METHOD AND ARRANGEMENT FOR
		et al.	NEURAL MODELLING OF THE
			DEPENDENCIES OF INFLUENCING
00///0 /0=			VARIABLES OF A TECHNICAL SYSTEM
09/446,425	December 20,	Christoph	METHOD AND APPARATUS FOR
	1999	CAPELLARO, et al.	ENCODING, TRANSMITTING AND
00/740 400			DECODING A DIGITAL MESSAGE
09/743,186	January 4, 2001	Henning LENZ, et al.	METHOD AND DEVICE FOR
			DETERMINING A CONTROLLED
			VARIABLE OF A TECHNICAL SYSTME
			DESCRIBED BY A PREDETERMINED
			MODEL DESCRIPTION IN A
			PREDETERMINED AREA
09/743,429	January 8, 2001	Volkmar STERZING	NEURAL NET, AND A METHOD AND
· =====			DEVICE FOR TRAINING A NEURAL NET
09/763,772	February 26, 2001	Gustavo DECO, et al.	METHOD FOR TRAINING A NEURAL
			NETWORK, METHOD FOR
			CLASSIFYING A SEQUENCE OF INPUT
			PARAMETERS USING A NEURAL
			NETWORK, NERUAL NETWORK AND
			ARRAY FOR TRAINING A NEURAL
			NETWORK
09/700,093	November 10,	Lucian HIRSCH, et	METHOD AND COMMUNICATIONS
	2000	al.	SYSTEM FOR PROCESSING STATE
			INFORMATION IN A MANAGEMENT
			NETWORK HAVING A NUMBER OF

09/763,376	February 21, 2001	Rainer PALM, et al.	METHOD AND DEVICE FOR
00,700,070	1 0014417 21, 2001	ranci i Alivi, ci ai.	COMPUTER-ASSISTED HYBRID
			SYSTEM MODEL DETERMINATION AND
			DEVICE FOR REGULATING A HYBRID
			SYSTEM
09/654,481	September 1,	Bjoern	TACTILE SENSOR
03/054,401	2000	MAGNUSSON, et al.	TACTILE SENSOR
09/646,499	September 18,	Andreas GEHMEYR,	SYSTEM AND METHOD FOR
09/040,499	2000	et al.	
	2000	etal.	SEARCHING ON INTER-NETWORKED
			COMPUTERS HAVING INFORMATION
			INVENTORIES WITH SOFTWARE
00/520 270	A == il OC 0000	D ODDADOVIO	AGENTS
09/530,279	April 26, 2000	Dragan OBRADOVIC	METHOD FOR DETERMINING
			STATIONARY CONDITIONS OF A
00/7// 007	4 00 0004	10000000	TECHNICAL PROCESS
09/744,225	January 22, 2001	Michael BERGER	METHOD, ARRANGEMENT AND SET OF
			A PLURALITY OF ARRANGEMENTS
			FOR ELIMINATING AT LEAST ONE
			INCONSISTENCY IN A DATABASE
			COLLECTION CONTAINING A
			DATABASE AND AT LEAST ONE COPY
			DATABASE OF THE DATABASE
09/530,317	April 27, 2000	Ulrich LAUTHER, et	METHOD AND DEVCIE FOR COMPUTER
		al.	ASSISTED GRAPH PROCESSING
09/830,225	April 23, 2001	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR
			PROCESSING A DIGITALIZED IMAGE
09/614,738	June 12, 2000	Karl STROETMANN	METHOD FOR OPERATING A
			COMPUTER SYSTEM, BYTE CODE
			VERIFIER AND COMPUTER SYSTEM
09/763,271	February 20, 2001	Gerhard	METHOD AND ARRANGEMENT FOR
İ		HOFFMANN, et al.	FORMING A SECRET COMMUNICATION
			KEY FOR A PREDETERMINED
			ASYMMETRIC CRYPTOGRAPHIC KEY
			PAIR
09/674,218	October 27, 2000	Jean GEORGIADES	METHOD FOR AUTHENTICATION
09/743,250	January 5, 2001	Bjorn MAGNUSSEN	ARRANGEMENT, SET HAVING A
			PLURALITY OF ARRANGEMENTS AND
			METHOD FOR THE DETERMINATION
			OF A RELATIVE POSITION OF TWO
			OBJECTS WITH RESPECT TO ONE
			ANOTHER
09/720,696	December 29,	Bernd KOLPATZIK,	METHOD AND ARRANGEMENT FOR
	2000	et al.	DETERMINING AN INFORMATIONAL
			CONTENT OF AT LEAST TWO
}			ELECTRONIC OBJECTS WITH
			RESPECT TO A GIVEN ELECTRONIC
			REFERENCE OBJECT
09/764,792	January 17, 2001	Darin Edward	HYPERTEXT NAVIGATION SYSTEM
		KRASLE	CONTROLLED BY SPOKEN WORDS
09/646,445	September 18,	Bernhard LANG et al.	METHOD AND ARRANGEMENT FOR
	2000		COMPUTER-ASSISTED
			DETERMINATION OF A MEMBERSHIP
			FUNCTION
09/646,853	September 22,	Stefan BAHREBURG	METHOD AND ARRANGEMENT FOR
	2000	et al.	CHANNEL ALLOCATION IN A RADIO
İ			COMMUNICATION SYSTEM
<u> </u>	_1	<u> </u>	,

00/200 227			
09/786,777	March 9, 2001	Askold MEUSLING	ARRANGEMENT AND METHOD FOR FORMING AN OVERALL SIGNAL, DEVICE AND METHOD FOR FORMING A
			CURRENT SIGNAL AND A FIRST
			COMMUNICATION SIGNAL,
			COMMUNICATION SYSTEM AND
			METHOD FOR TRANSMITTING A FIRST
			OVERALL SIGNAL AND A SECOND
			OVERALL SIGNAL
09/700,133	November 10,	Jochen	METHOD AND ARRAY FOR
	2000	JUNKAWITSCH et al.	INTRODUCING TEMPORAL
			CORRELATION IN HIDDEN MARKOV
			MODELS FOR SPEECH RECOGNITION
09/530,313	April 27, 2000	Anja KLEIN et al.	TELECOMMUNICATION SYSTEM FOR
			WIRELESS TELECOMMUNICATION
			WITH A CDMA, FEMA, AND TDMA
00/500 005		0 ( 10)7750	MULTIPLE ACCESS COMPONENT
09/530,385	July 17, 2000	Gerhard RITTER et	METHOD AND RECEIVER FOR
		al.	TRANSMITTING DATA IN A
00/797 609	Moreh 24 2004	Dolf NET INCIED of al	COMMUNICATION SYSTEM
09/787,698	March 21, 2001	Ralf NEUNEIER et al.	METHOD AND CONFIGURATION FOR DETERMINING A SEQUENCE OF
			ACTIONS FOR A SYSTEM WHICH
			COMPRISES STATUSES, WHEREBY A
			STATUS TRANSITION ENSUES
			BETWEEN TWO STATUSES AS A
			RESULT OF AN ACTION
09/530,983	May 8, 2000	Gustavo DECO et al.	ARRANGEMENT FOR PREDICTING AN
	,		ABNORMALITY OF A SYSTEM AND FOR
			CARRYING OUT AN ACTION WHICH
			COUNTERACTS THE ABNORMALITY
09/530,711	May 4, 2000	Gustavo DECO et al.	METHOD AND DEVICE FOR
			CLASSIFICATION OF A FIRST TIME
			SEQUENCE AND A SECOND TIME
			SEQUENCE
09/530,461	April 26, 2000	Gerhard RITTER et	METHOD AND MOBILE
1		al.	COMMUNICATIONS SYSTEM FOR
			TRANSMITTING INFORMATION VIA A
00/600 472	lub 47 2000	Lucian IUDCCII et al	RADIO INTERFACE
09/600,473	July 17, 2000	Lucian HIRSCH et al.	METHOD AND COMMUNICATION SYSTEM FOR PROCESSING ALARMS
			USING A MANAGEMENT NETWORK
			INVOLVING SEVERAL LAYERS OF
			MANAGEMENT
09/555,715	June 1, 2000	Jean GEORGIADES	METHOD FOR REDUCING STORAGE
55,555,715	34110 1, 2000	TOUR SECTIONAL	SPACE REQUIREMENTS FOR A FIRST
			ELECTRONIC KEY AND
			CODING/DECODING ARRANGEMENT
09/463,006	January 18, 2000	Rudolf BAUER et al.	METHOD FOR DETERMINING THE
			ROTATING POSITION OF A SELF-
			CONTAINED MOBILE UNIT, AND SELF-
			CONTAINED MOBILE UNIT
09/532,074	March 21, 2000	Michael HEINOLD et	UROLOGICAL PATIENT BED
		al.	
09/450,291	November 29,	Oliver HEID	MAGNETIC RESONANCE
	1999		TONOGRAPHY SYSTEM WITH NON-
		L	UNIFORM BASIC FIELD MAGNET

09/581,712	October 16, 2000	Guido REECK et al.	DEVICE FOR COOLING ELECTRICAL SUBASSEMBLIES
09/530,191	April 25, 2000	Jürgen MAYER et al.	RADIOCOMMUNICATIONS SYSTEM AND CONTROL DEVICE
09/555,189	May 25, 2000	Lucian HIRSCH et al.	METHOD AND COMMUNICATION SYSTEM FOR PROCESSING ALARMS IN A MANAGEMENT NETWORK WITH SEVERAL MANAGEMENT LEVELS
09/530,386	April 27, 2000	Anja KLEIN et al.	METHOD, MOBILE STATION AND BASE STATION FOR ESTABLISHING CONNECTIONS IN A RADIOCOMMUNICATIONS SYSTEM
09/381,180	September 16, 1999	Thomas BRUCKNER	METHOD FOR AUTOMATICALLY GENERATING A SUMMARIZED TEXT BY A COMPUTER

All correspondence and telephone communications should be directed to:

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## **ASSIGNEE CERTIFICATION**

The undersigned assignee further states that the registered attorneys and/or agents identified in the new power of attorney above, are empowered and authorized to sign the statement(s) and certification(s) under 37 CFR 3.73(b) on behalf of the assignee. Attached to this power is/are "CERTIFICATE(S) UNDER 37 CFR 3.73(b)."

Siemens Aktiengesellschaft

Dated 1/11/2002

Wittelsbacherplatz 2 D-8033 Munich Germany

Name: JACOB EISCHBERC, SENIOR PATENT COUNSEL

Corporate Office: SIEMENS AG

P.O. BOX 221634 D-80506 MUNCHEN

GERMARY

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

## STATEMENT AND CERTIFICATION UNDER 37 CFR 3.73(b)

Sir.

This statement hereby certifies that the below listed patent applications are owned and continue to be owned by the Assignee, Siemens Aktiengesellschaft, by way of Inventor Assignments identified below:

Serial No.:	Filing	Inventor(s)	Title	Attorney Docket No.	Assignment Recordation Date	Reel/Frame
09/485,725	February 14, 2000	Christian MENZEL	METHOD, MOBILE STATION AND ARRANGEMENT FOR PACKET- ORIENTED TRANSMISSION OF INFORMATION	1454.1129	February 14, 2000	010666/0972
09/485,068	February 2, 2000	Stefan BAHRENBURG, et al.	DEVICE FOR TRANSMITTING DATA TO MOBILE RADIO TELEPHONE NETWORKS	1454.1130	February 2, 2000	010646/0301
09/355,812	August 4, 1999	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR ENCODING A DIGITALIZED IMAGE	1454.1131		
09/297,507	May 3,	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR ENCODING A DIGITIZED IMAGE	1454.1132	May 3, 1999	009949/0135
09/446,857	Decembe r 28, 1999	Hans-Peter HUTH, et al.	METHOD AND APPARATUS FOR CODING DIGITAL DATA	1454.1133	December 28, 1999	010634/0696
09/264,256	March 8, 1999	Leo RADEMACHER	RADIO COMMUNICATIONS RECEIVER AND METHOD OF RECEIVING RADIO SIGNALS	1454.1134	June 1, 1999	009988/0591
09/380,172	August 26, 1999	Josef SCHARINGER, et al.	METHOD AND ARRAGNEMENT FOR COMPUTER ASSISTED FORMATION FO A PERMUTATION TO PERMUTE DIGITAL SIGNALS AND METHOD AND ARRANGEMENT TO ENCRYPT DIGITAL SIGNALS	1454.1135	August 26, 1999	010314/0496

010/34/0224	000 010558/0995	010580/0867	000 010636/0226	1999 010574/0111	00 010636/0082	011186/0291	998 9905/0316	000 010726/0732	010146/0395	010048/0819	999 010394/0696
February 29, 2000	January 24, 2000	January 6, 2000	January 26, 2000	December 16, 1999	January 26, 2000	September 27, 2000	November 9, 1998	February 23, 2000	July 2, 1999	May 24, 1999	February 23, 1999
1454.1136	1454.1137	1454.1138	1454.1139	1454.1140	1454.1141	1454.1142	1454.1143	1454.1144	1454.1145	1454.1146	1454.1147
METHOD AND COMMUNICATION SYSTEM FOR SYNCHRONIZING TWO DEVICES WITH A PREDETERMINABLE DATA TRANSMISSION METHOD	METHOD FOR DATA TRANSMISSION IN A RADIO-COMMUNICATION SYSTEM	METHOD AND RADIO COMMUNICATION SYSTEM FOR INFORMATION TRANSMISSION WITH ATM CELLS	ARRANGEMENT FRO THE RAPID DIGITAL GENERATION OF A DIGITAL SIGNAL HAVING A PREDETERMINED PHASE ANGLE USING A REFERENCE, etc	METHOD, MOBILE STATION AND BASE STATION FOR TRANSMITTING SIGNALS	METHOD AND ARRANGEMENT FOR FAST SYNCHRONIZATION OF TWO CARRIER SIGNALS	METHOD FOR THE COMPARISON OF ELECTRICAL CIRCUITS	PROCESS AND SYSTEM FOR ALTERING THE TRANSMISSION MODE IN A MOBILE COMMUNICATION SYSTEM ACCORDING TO THE TRANSMISSION QUALITY	METHOD FOR PACKET TRANSMISSION WITH AN ARQ PROTOCOL ON TRANSMISSION CHANNELS IN A DIGITAL TRANSMISSION SYSTEM	METHOD FOR DETECTING SYNCHRONICITY BETWEEN SEVERAL DIGITAL MEASUREMENT SERIES WITH THE AID OF A COMPUTER	METHOD AND ARRANGEMENT FOR COMPUTER-ASSISTED MOTION ESTIMATION OR MOTION COMPENSATION	DEVICE AND METHOD FOR THE CRYPTOGRAPHIC PROCESSING OF A
Andre KAUP	Gerhard RITTER	Michael KOCH	Wolfgang ZIRWAS	Christian MENZEL	Wolfgang ZIRWAS	Joerg BORMANN	Armin SPLETT	Markus DOETSCH et al.	Gustavo DECO et al.	Jurgen PANDEL	Martin EUCHNER et al.
February 29, 2000	Novembe r 4, 1999	January 6, 2000	January 26, 2000	Decembe r 16, 1999	January 26, 2000	Septemb er 27, 2000	Novembe r 9, 1998	February 23, 2000	July 2, 1999	May 24, 1999	February 23, 1999
09/486,578	09/433,933	09/462,335	09/463,490	09/446,059	09/463,529	09/647,210	09/180,424	09/486,335	09/341,068	09/308,740	09/242,796

				DIGITAL DATA STREAM PRESENTING ANY NUMBER OF DATA			
	09/380,018	August 23, 1998	Christian MENZEL	METHOD AND BASE STATION SYSTEM FOR CALLING MOBILE STATIONS FOR THE TRANSMISSION OF PACKET DATA	1454.1148	August 23, 1999	010361/0327
	09/171,317	October 15, 1998	Jurgen KNOPP	METHOD FOR COORDINATING EXECUTION OF COOPERATING PROCESSES THAT ACCESS A COMMMON OBJECT	1454.1149	October 15, 1998	010050/0338
	09/308,303	May 17, 1999	Christian MENZEL	METHOD AND SYSTEM FOR CONFIGURING A RADIO INTERFACE IN A COMMUNICATION SYSTEM	1454.1150	May 17, 1999	010012/0790
	09/486,786	March 1, 2000	Stefan BAHRENBURG	METHOD AND ARRANGEMENT FOR TRANSMITTING MESSAGE DATA IN A RADIO COMMUNICATION SYSTEM	1454.1151	March 1, 2000	010747/0843
	09/367,022	August 6, 1999	Brigitte WIRTZ	METHOD FOR COMPUTER-ADAPTATION OF REFERENCE DATA SET ON THE BASIS OF AT LEAST ONE INPUT DATA SET	1454.1152	August 6, 1999	010273/0686
	09/155,858	March 22, 1999	Peter KLEINSCHMIDT	DEVICE FOR COMPILING A DIGITAL DICTIONARY AND PROCESS FOR COMPILING A DIGITAL DICTIONARY MEANS OF A COMPUTER	1454.1153	October 2, 1998	9688/0172
	09/171,069	October 9, 1998	Peter Jung	SYSTEM FOR RADIO TRANSMISSION OF DIGITAL SIGNALS BETWEEN A PLURALITY OF SUBSCRIBER STATIONS AND BASE SATATION	1454.1154	October 9, 1998	010097/0993
	09/485,084	February 3, 2000	Bernhard KAMMERER et al.	MULTIMEDIA TELEPHONE BOX	1454.1155	February 3, 2000	010603/0006
,	09/407,933	Septemb er 28, 1999	Christian WIEDHOLZ, et al.	APPARATUS FOR TRANSFORMING VALUE DYADS INTO OTHER VALUE DYADS IN CONFORMITY WITH A SPECIFIC TRANSFORMATION RULE	1454.1156	November 12, 1999	010378/0056
	09/462,641	January 10, 2000	Hans-Georg ZIMMERMANN, et al.	METHOD AND STRUCTURE FOR THE NEURAL MODELLING OF A DYNAMIC SYSTEM IN A COMPUTER	1454.1157	January 10, 2000	010585/0103
	09/200,360	Novembe r 25, 1998	gang /AS	TRANSMISSION SYSTEM FOR TRANSMITTING DIGITAL SIGNALS IN A RADIO SUBSCRIBER TERMINAL	1454.1158	January 29, 1999	9727/0462

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HOFFMANN, et   CRYPTOCAPHICKEY MATERIAL		09/284,531	April 14,	Gerhard	METHOD FOR EXCHANGING	1454.1159	April 14, 1999	9946/0270
Sebruary Guistov DECO,   COMPUTER SUPPORTED METHOD FOR 1454.1160   February 9, 1999   Guistavo DECO,   COMPUTER SUPPORTED METHOD PRADIO STATION FOR 1454.1161   November 29, 2000   COMPUTER SUPPORTED METHOD FABOR STATION FOR 1454.1161   November 29, 2000   COMMUNICATION SYSTEM   1454.1161   November 29, 2000   COMMUNICATION SYSTEM   1454.1162   March 18, 1999   HOFFMANN et CONTROLLING A DYNAMIC SYSTEM OF THE FIRST CRAFER WITH NON-LINEAR   1454.1163   May 26, 1999   HOFFMANN et NEURAL MODELLING OF THE CHERST CRAFER WITH MON-LINEAR   1454.1163   May 26, 1999   HOFFMANN et NEURAL MODELLING OF THE CHENCAL SYSTEM OF THE CHENCAL MODELLING OF THE CHENCAL SYSTEM OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL MODELLING OF THE CHENCAL METHOD AND DEVICE FOR TRAINING A NEURAL NET THE CHENCAL METHOD AND DEVICE FOR TRAINING A NEURAL NET THE CHENCAL METHOD AND SARGEMERS OF THE CHENCAL METHOD AND SARGEMERS OF THE CHENCAL METHOD AND SARGEMERS OF THE CHENCAL METHOD AND SARGEMERS OF THE CHENCAL METHOD AND SARGEMERS OF THE CHENCAL METHOD AND SARGEMERS OF THE CHENCAL METHOD AND SARGEMERS OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF THE CHENCAL METHOD AND SARGEMENT OF			1999	HOFFMANN, et	CRYPTOGRAPHIC KEY MATERIAL  BETTWEEN A FIDST COMBLITED LINIT			
February Gustavo DECO, COMPUTERS.UPPORTED METHOD FOR 1454.1166   February 9, 1999					AND A SECOND COMPUTER UNIT			
9, 1999         et al.         THE SELECTION OF TRANK           6, 2001         et al.         FOR AUEUAL NEUVORK           6, 2001         et al.         CONTAGLA NO FYSTEM         1454,1162         March 18, 1999           March         Control NO FITTANISMISSION IN A RADIO         1454,1162         March 18, 1999           March         CONTROLLING A DIVAMIC SYSTEM         1454,1162         March 18, 1999           March         HOFFMANN et CONTROLLING A DIVAMIC SYSTEM         1454,1163         March 18, 1999           May 26, Femar         HOFFMANN, et DEPENDENCIES OF THE DRONG SYSTEM         1454,1163         March 18, 1999           May 26, Femar         METHOD AND ARRANGEMENT FOR THE DRONG SYSTEM         1454,1163         March 18, 1999           May 26, Femar         METHOD AND ARRANGEMENT FOR THE DRONG SYSTEM         1454,1163         March 18, 1999           METHOD AND ARRANGEMENT FOR THE DRONG SYSTEM         DECODING TRANSMINIST FOR THE SYSTEM         1454,1163         January 4, 2001           January         Henning LENZ         METHOD AND EVEE FOR TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED ASSET TRANSMINED MODE TRANSMINED MODE TRANSMINED ASSET TRANSMINED ASSET TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRANSMINED MODE TRA		09/242,152	February	Gustavo DECO,	COMPUTER-SUPPORTED METHOD FOR	1454.1160	February 9, 1999	010383/0426
February   Jorg DAUERER,   WETHOD AND RADIO STATION FOR   1454.1161   November 29, 2000		<b>-,-</b>	9, 1999	et al.	THE SELECTION OF TRAINING DATA			
6,2001   6		007.00	Cobrigory	חשוויט היט	METHOD AND RADIO STATION FOR	1454 1161	November 29, 2000	011418/0558
March   Clemens   COMMUNICATION SYSTEM		000,107,80	e 2001	of al	CICAR AN NOISSIMSMART INCIR	-	20, 20,	
March (Gemens)         Glemens (ControlLING ADVIAMIC SYSTEM OF al. PROPERTIES         METHOD FOR MODELING A SYSTEM OF al. PROPERTIES         March (ASTAINS)         March 18, 1999           May 26, 1999         al. PROPERTIES         PROPERTIES         May 26, 1999           May 26, 1999         HOFFMANN, et PENDARANGEMENT FOR THE al. DEFENDENCISE OF INFLUENCING         1454.1163         May 26, 1999           Decembe (Christoph Christoph (1999)         METHOD AND APPARATUS FOR THE ALICA CAPELLARO, et ENCODING, TRANSMITTING AND CAPELLARO, et ENCODING, TRANSMITTING AND CAPELLARO, et ENCODING, TRANSMITTING AND CONTROLLED			0, 200	÷	COMMUNICATION SYSTEM			
18, 1999   HOFFMANN et   CONTROLLING A D'NAMIC SYSTEM OF     18, 1999   HOFFMANN et   THE FIRST ORDER WITH NON-LINEAR     1999   HOFFMANN, et   METHOD AND ARRANGEMENT FOR   1454.1163   May 26, 1999     1990   HOFFMANN, et   METHOD AND ARRANGEMENT FOR   1454.1164   September 20, 1999     1990   al.   MARABLES OF A TECHNICAL SYSTEM     1990   al.   CAPELLARO, et   ENCODING A DIGITAL MESSAGE   1454.1164   September 20, 1999     1990   al.   DECODING A DIGITAL MESSAGE   1454.1165   January 4, 2001     1990   al.   DECODING A DIGITAL MESSAGE   1454.1165   January 4, 2001     1990   al.   DECODING A DIGITAL MESSAGE   1454.1165   January 4, 2001     1990   al.   DECODING A DIGITAL MESSAGE   1454.1167   January 7, 2001     1990   al.   DECODING A DIGITAL MESSAGE   1454.1167   January 7, 2001     1990   al.   DECODING A DIGITAL MESSAGE   1454.1167   January 8, 2001     1990   Al.   DECORANGEMENT AND AMETHOD AND BETRAMINED   1454.1167   February 6. 2001     1990   Al.   DECORANGEMENT AND AMETHOD AND CANAGEMENT   1454.1167   February 26, 2001     1990   Al.   DECORANGEMENT   1454.1167   February 26, 2001     1990   Al.   DECORANGEMENT   1454.1167   February 26, 2001     1990   Al.   DECORANGEMENT   1454.1168   November 10, 2000     1990   Al.   DECORANGEMENT   1454.1168   NOVEMBER 10, 2000     1990   Al.   DECORANGEMENT   1454.1168   NOVEMBER 10, 2000     1990   Al.   DECORANGEMENT   1454.1168   DECORANGEMENT   1454		09/269.046	March	Clemens	METHOD FOR MODELING AND	1454.1162	March 18, 1999	010049/0088
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May 26, Reimar   McTHOD AND ARRANGEMENT FOR   1454.1163   May 26, 1999				al.	THE FIRST ORDER WITH NON-LINEAR			
May 26.         Reimar         METHOD AND ARKAWISEMEN I FOR 1989         1454.1163         May 26, 1989           1999         HOFFMANN, et PERLING OF THE DECORDER OF INFLUENCING         1454.1164         September 20, 1000           Decembe Christoph         VARIABLES OF A TECHNICAL SYSTEM         1454.1165         January 20, 2000           1999         al.         METHOD AND APPRATUS FOR 1454.1165         January 4, 2001           1999         al.         DECODING, TRANSMITTING AND 2000         2000           1999         al.         DECODING A DIGITAL MESSAGE 1454.1165         January 4, 2001           4, 2001         et al.         VARIABLE OF A TECHNICAL SYSTME DESCRIPTION IN A PREDETERMINED MODEL DESCRIPTION IN A PREDETERMINED AND AND AND AND AND AND AND AND AND AN					PROPERTIES	00171211	3007 30	00,000000000000000000000000000000000000
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120,   CAPELLARO, et   ENCODING, TRANSMITTING AND     1939		09/446,425	Decembe	Christoph	METHOD AND APPARATUS FOR	1454.1164	September 20,	011097/0662
1999   al.   DECODING A DIGITAL MESSAGE			r 20,	CAPELLARO, et	ENCODING, TRANSMITTING AND	-	2000	
January         Henning LENZ, METHOD AND DEVICE FOR At 2001         1454.1165         January 4, 2001           4, 2001         et al.         DETERMINING A CONTROLLED         1454.1165         January 4, 2001           January         VORINBLE OF A TECHNICAL SYSTME         DESCRIBED BY A PREDETERMINED         1454.1166         January 8, 2001           January         Volkmar         NEURAL NET, AND A METHOD AND AND AND AND AND AND AND AND AND AN			1999	al.	DECODING A DIGITAL MESSAGE			
4, 2001         et al.         DETERMINING A CONTROLLED           VARIABLE OF A TECHNICAL SYSTME         DESCRIBED BY A PREDETERMINED           January         MODEL DESCRIPTION IN A PREDETERMINED           January         Volkmar           B, 2001         STERZING           DEVICE FOR TRAINING A NEURAL         1454.1166           January Volkmar         DEVICE FOR TRAINING A NEURAL NET NEURAL           Rebruary         Gustavo DECO, METHOD FOR TRAINING A NEURAL           A SEQUENCE FOR INPUT PARAMETERS         USING A NEURAL NETWORK, NERUAL           Novembe         Lucian HIRSCH, METHOD AND COMMUNICATIONS           NOVEMBE         Lucian HIRSCH, METHOD AND COMMUNICATIONS           NASTATE         INFORMATION IN A MANAGEMENT           NETWORK HAVING A NUMBER OF         NETWORK HAVING A NUMBER OF		09/743,186	January	Henning LENZ,	METHOD AND DEVICE FOR	1454.1165	January 4, 2001	011505/0477
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January   Volkmar   PREDE   ERMINED AREA					MODEL DESCRIPTION IN A			
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			r 10,	et al.	SYSTEM FOR PROCESSING STATE			
			2000		NET CAMPACION IN A MANAGEMENT			
					NET WORK HAVING A NOMBER OF			

			MANAGEMENT LEVELS			
09/763,376	February 21, 2001	Rainer PALM, et al.	METHOD AND DEVICE FOR COMPUTER- ASSISTED HYBRID SYSTEM MODEL DETERMINATION AND DEVICE FOR REGULATING A HYBRID SYSTEM	1454.1169	February 21, 2001	011749/0990
09/654,481	Septemb er 1, 2000	Bjoern MAGNUSSON, et al.	TACTILE SENSOR	1454.1170	September 1, 2000	011082/0502
09/646,499	Septemb er 18, 2000	Andreas GEHMEYR, et al.	SYSTEM AND METHOD FOR SEARCHING ON INTER-NETWORKED COMPUTERS HAVING INFORMATION INVENTORIES WITH SOFTWARE AGENTS	1454.1171	September 18, 2000	011121/0890
09/530,279	April 26, 2000	Dragan OBRADOVIC	METHOD FOR DETERMINING STATIONARY CONDITIONS OF A TECHNICAL PROCESS	1454.1172	April 26, 2000	010972/0610
09/744,225	January 22, 2001	Michael BERGER	METHOD, ARRANGEMENT AND SET OF A PLURALITY OF ARRANGEMENTS FOR ELIMINATING AT LEAST ONE INCONSISTENCY IN A DATABASE COLLECTION CONTAINING A DATABASE AND AT LEAST ONE COPY DATABASE OF THE DATABASE	1454.1173	January 22, 2001	011545/0944
09/530,317	April 27, 2000	Ulrich LAUTHER. et al.	METHOD AND DEVCIE FOR COMPUTER ASSISTED GRAPH PROCESSING	1454.1174	April 27, 2000	011022/0948
09/830,225	April 23, 2001	Thomas RIEGEL	METHOD AND ARRANGEMENT FOR PROCESSING A DIGITALIZED IMAGE	1454.1175	April 23, 2001	011832/0885
09/614,738	June 12, 2000	Karl STROETMANN	METHOD FOR OPERATING A COMPUTER SYSTEM, BYTE CODE VERIFIER AND COMPUTER SYSTEM	1454.1176	October 16, 2000	011181/0574
09/763,271	February 20, 2001	Gerhard HOFFMANN, et al.	METHOD AND ARRANGEMENT FOR FORMING A SECRET COMMUNICATION KEY FOR A PREDETERMINED ASYMMETRIC CRYPTOGRAPHIC KEY PAIR	1454.1177	February 20, 2001	011626/0839
09/674,218	October 27, 2000	Jean GEORGIADES	METHOD FOR AUTHENTICATION	1454.1178	October 27, 2000	011253/0473
09/743,250	January 5, 2001	Bjorn MAGNUSSEN	ARRANGEMENT, SET HAVING A PLURALITY OF ARRANGEMENTS AND METHOD FOR THE DETERMINATION OF A RELATIVE POSITION OF TWO	1454.1179	January 5, 2001	011493/0188

			OBJECTS WITH RESPECT TO ONE ANOTHER			
09/720,696	Decembe r 29, 2000	Bernd KOLPATZIK, et al.	METHOD AND ARRANGEMENT FOR DETERMINING AN INFORMATIONAL CONTENT OF AT LEAST TWO ELECTRONIC OBJECTS WITH RESPECT TO A GIVEN ELECTRONIC REFERENCE OBJECT	1454.1180	December 29, 2000	011418/0565
09/764,792	January 17, 2001	Darin Edward KRASLE	HYPERTEXT NAVIGATION SYSTEM CONTROLLED BY SPOKEN WORDS	1454.1181		
09/646,445	Septemb er 18, 2000	Bernhard LANG et al.	METHOD AND ARRANGEMENT FOR COMPUTER-ASSISTED DETERMINATION OF A MEMBERSHIP FUNCTION	1454.1182	September 18, 2000	011141/0538
09/646,853	Septemb er 22, 2000	Stefan BAHREBURG et al.	METHOD AND ARRANGEMENT FOR CHANNEL ALLOCATION IN A RADIO COMMUNICATION SYSTEM	1454.1183	September 22, 2000	011513/0301
09/786,777	March 9, 2001	Askold MEUSLING	ARRANGEMENT AND METHOD FOR FORMING AN OVERALL SIGNAL, DEVICE AND METHOD FOR FORMING A CURRENT SIGNAL AND A FIRST COMMUNICATION SIGNAL, COMMUNICATION SYSTEM AND METHOD FOR TRANSMITTING A FIRST OVERALL SIGNAL	1454.1184	March 9, 2001	011693/0666
09/700,133	Novembe r 10, 2000	Jochen JUNKAWITSCH et al.	METHOD AND ARRAY FOR INTRODUCING TEMPORAL CORRELATION IN HIDDEN MARKOV MODELS FOR SPEECH RECOGNITION	1454.1185	November 10, 2000	
09/530,313	April 27, 2000	Anja KLEIN et al.	TELECOMMUNICATION SYSTEM FOR WIRELESS TELECOMMUNICATION WITH A CDMA, FEMA, AND TDMA MULTIPLE ACCESS COMPONENT	1454.1186	April 27, 2000	010810/0189
09/530,385	July 17, 2000	Gerhard RITTER et al.	METHOD AND RECEIVER FOR TRANSMITTING DATA IN A COMMUNICATION SYSTEM	1454.1187	April 27, 2000	010834/0476
09/787,698	March 21, 2001	Ralf NEUNEIER et al.	METHOD AND CONFIGURATION FOR DETERMINING A SEQUENCE OF ACTIONS FOR A SYSTEM WHICH COMPRISES STATUSES, WHEREBY A	1454.1188	March 21, 2001	011750/0273

	010860/0327	010875/0855	010858/0963	010972/0708	010876/0348	010580/0415	010693/0276	010428/0707	011186/0380	010853/0804	010860/0276
	May 8, 2000	May 4, 2000	April 26, 2000	July 14, 2000	June 1, 2000	January 18, 2000	March 21, 2000	November 29, 1999	October 18, 2000	April 25, 2000	May 25, 2000
	1454.1189	1454.1190	1454.1191	1454.1192	1454.1193	1454.1194	1454.1195	1454.1196	1454.1197	1454.1198	1454.1199
STATUS TRANSITION ENSUES BETWEEN TWO STATUSES AS A RESULT OF AN ACTION	ARRANGEMENT FOR PREDICTING AN ABNORMALITY OF A SYSTEM AND FOR CARRYING OUT AN ACTION WHICH COUNTERACTS THE ABNORMALITY	METHOD AND DEVICE FOR CLASSIFICATION OF A FIRST TIME SEQUENCE AND A SECOND TIME SEQUENCE	METHOD AND MOBILE COMMUNICATIONS SYSTEM FOR TRANSMITTING INFORMATION VIA A RADIO INTERFACE	METHOD AND COMMUNICATION SYSTEM FOR PROCESSING ALARMS USING A MANAGEMENT NETWORK INVOLVING SEVERAL LAYERS OF MANAGEMENT	METHOD FOR REDUCING STORAGE SPACE REQUIREMENTS FOR A FIRST ELECTRONIC KEY AND CODING/DECODING ARRANGEMENT	METHOD FOR DETERMINING THE ROTATING POSITION OF A SELF-CONTAINED MOBILE UNIT, AND SELF-CONTAINED MOBILE UNIT	UROLOGICAL PATIENT BED	MAGNETIC RESONANCE TONOGRAPHY SYSTEM WITH NON-UNIFORM BASIC FIELD MAGNET	DEVICE FOR COOLING ELECTRICAL SUBASSEMBLIES	RADIOCOMMUNICATIONS SYSTEM AND CONTROL DEVICE	METHOD AND COMMUNICATION SYSTEM FOR PROCESSING ALARMS IN A MANAGEMENT NETWORK WITH
	Gustavo DECO et al.	Gustavo DECO et al.	Gerhard RITTER et al.	Lucian HIRSCH et al.	Jean GEORGIADES	Rudolf BAUER et al.	Michael HEINOLD et al.	Oliver HEID	Guido REECK et al.	Jürgen MAYER et al.	Lucian HIRSCH et al.
	May 8, 2000	May 4, 2000	April 26, 2000	July 17, 2000	June 1, 2000	January 18, 2000	March 21, 2000	Novembe r 29,	October 16, 2000	April 25,	May 25, 2000
	09/530,983	09/530,711	09/530,461	09/600,473	09/555,715	09/463,006	09/532,074	09/450,291	09/581,712	09/530,191	09/555,189

			SEVERAL MANAGEMENT LEVELS			
09/530,386 April 27,	April 27,	Anja KLEIN et al.	ND BASE	1454.1200	1454.1200 April 27, 2000	011049/0704
	2000		STATION FOR ESTABLISHING			
			CONNECTIONS IN A			
			RADIOCOMMUNICATIONS SYSTEM			
09/381.180 Septemb	Septemb	Thomas	METHOD FOR AUTOMATICALLY	1454.1201	1454.1201 September 16,	010361/0837
	er 16,	BRUCKNER	GENERATING A SUMMARIZED TEXT BY		1999	
	1999		A COMPUTER			

If there are any fees associated with the filing of this Statement and Certification, please charge and/or credit the same to our

Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Date: January 15, 2002

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